

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/JP2005/002945

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 F04C29/02 F04C23/00

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 F04C F04B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category * | Citation of document, with indication, where appropriate, of the relevant passages  | Relevant to claim No. |
|------------|---|-----------------------|
| P, X,<br>L | WO 2004/090333 A (MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD; KAWANO, HIROYUKI; MORIMOTO, T) 21 October 2004 (2004-10-21)<br>figures 1,2<br>L: Priority  | 1-3                   |
| X          | PATENT ABSTRACTS OF JAPAN<br>vol. 1996, no. 05,<br>31 May 1996 (1996-05-31)<br>-& JP 08 014179 A (MATSUSHITA ELECTRIC IND CO LTD), 16 January 1996 (1996-01-16)<br>abstract<br>figures 1-3<br>-----<br>-/-- | 1-3,10,<br>13         |

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

13 May 2005

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

| Category * | Citation of document, with indication, where appropriate, of the relevant passages   | Relevant to claim No. |
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| X          | PATENT ABSTRACTS OF JAPAN<br>vol. 2000, no. 24,<br>11 May 2001 (2001-05-11)<br>-& JP 2001 182678 A (MATSUSHITA REFRIG CO<br>LTD), 6 July 2001 (2001-07-06)<br>abstract<br>figures 1-5        | 1,2,10,<br>11         |
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| X          | EP 0 949 465 A (MATSUSHITA ELECTRIC<br>INDUSTRIAL CO., LTD)<br>13 October 1999 (1999-10-13)<br>figures 1,7<br>column 7, line 50 - column 8, line 11  | 1,11,12               |
| X          | PATENT ABSTRACTS OF JAPAN<br>vol. 2000, no. 05,<br>14 September 2000 (2000-09-14)<br>-& JP 2000 054960 A (DAIKIN IND LTD),<br>22 February 2000 (2000-02-22)<br>abstract<br>figures 1,2,5,6   | 1-3,10                |
| X          | PATENT ABSTRACTS OF JAPAN<br>vol. 010, no. 360 (M-541),<br>3 December 1986 (1986-12-03)<br>-& JP 61 155692 A (MATSUSHITA REFRIG CO),<br>15 July 1986 (1986-07-15)<br>abstract<br>figures 1,2 | 1,2,5-8               |
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### Information on patent family members

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PCT/JP2005/002945

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